

Tectonic^{3D}

Anasa TPC 80A & 95A



BASE MATERIAL FEATURES



40% bio-based -castor oil-
(reduced carbon footprint) &
recyclable



Broadest operating
temperature range from -45
°C to +130 °C



Shore hardness of A 80
(shore D 35) & A 95 (Shore D
45) &



Superior touch and feel



This material offers better
resistance to warpage and
fatigue (compared to TPU)



Better protection against UV,
chemicals and oil exposure
(compared to TPU)



Excellent compression set



Base material is food contact
& skin approved



Not easy for fungi to attach
(compared to TPU)



Can be 100% recycled

PRINTING PERFORMANCE



Available in 1.75mm & 2.85mm
diameter



Can be printed in ambient
conditions

APPLICATIONS



- Outdoor sports
- wearable straps
- oil & gas
- lawn & garden
- Appliances
- mudflaps automotive



AVAILABLE IN
A VARIETY OF COLOURS

AVAILABLE IN
DIFFERENT SPOOL WEIGHTS